Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 00:00 on Sunday 17 Sep 2023 until 23:59 on Monday 18 Sep 2023

Forecast Issued on Saturday 16 Sep 2023 at 15:53

Confidence: High confidence for increasingly unsettled conditions during the coming days. Much lower confidence regarding the timings and locations of thunderstorms on Sunday. Moderate confidence in wind speeds and timings of more persistent rain bands on Monday and Tuesday.

Headline for Sunday 17 Sep 2023: Overnight rain easing, then drier for a time, but further bands of heavy and possibly thundery rain arriving from the south.

Mountain weather hazards on Sunday 17 Sep 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 600m

Time	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	Light rain	Light rain	Mist	Sunny intervals	Heavy rain showers	Heavy rain showers	Thundery showers	Thundery showers (night)
Precipitation probability	70%	40%	20%	20%	80%	60%	60%	70%

Forecast for Sunday 17 Sep 2023

Weather: Outbreaks of rain continuing through the early hours, possibly heavy at times. Turning drier from around dawn, perhaps with a few brighter intervals developing. A band of heavy and locally thundery rain early in the afternoon, with further thunderstorms possibly following from the south by the evening. A risk of intense downpours with gusty winds, hail and frequent lightning.

Chance of cloud-free hill tops above 600m: 60% but 30% during any prolonged periods of rain.

Low cloud and visibility: Periods of cloud above 500-600m, especially at first and again during the evening. Often good but occasionally poor visibility in rain and very poor in thunderstorms, hail and hill fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Sunday 17 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/21 E	16/23 E	18/26 E	20/29 E	19/29 E	14/22 E	14/18 SE	12/16 S	11/16 S
300	9/18 E	8/17 E	10/20 E	12/23 E	12/24 E	7/15 E	7/16 SE	6/14 S	6/14 S
Valley	8/19 E	8/18 E	10/22 E	10/22 E	10/22 E	7/15 E	6/15 SE	5/12 SE	6/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/10	11/8	11/8	12/8	14/11	14/12	14/12	14/12	14/12
300	14/12	13/11	13/11	14/12	17/15	16/15	16/15	15/15	15/15
Valley	14/13	14/12	14/12	15/13	17/16	16/16	16/16	16/16	15/15
Freezing Level*	3100m	3100m	3100m	3100m	3200m	3200m	3100m	2900m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The greatest chance of thunderstorms on Sunday is from early to mid-afternoon and then again from early evening. Sudden downpours could give gusty winds, water run-off, surface flooding and a risk of lightning strikes and hail too.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sat 16 Sep 2023	2.2mm	5.6mm	6.2mm

Forecast for Monday 18 Sep 2023

Weather: Heavy, locally torrential rain and a risk of thunder first thing. This soon clearing and skies soon brightening with sunny spells. Further blustery showers are possible during the rest of the day but with lengthy dry periods in-between and occasional sunny spells. Blustery winds.

Maximum wind: Westerly 25-30 mph gusting 35-40 mph.

Chance of cloud-free hill tops above 600m: 40% soon becoming 80%.

Low cloud and visibility: Extensive above 600-700m at first, lifting to patches above 800m by the afternoon. Generally very good visibility with excellent air clarity in-between the showers. Often poor in rain/showers and very poor in hill fog.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 18 Celsius.
At 600m: Plus 14 Celsius falling to plus 8 Celsius.
Freezing level: Above the summits.

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